## LAP6 Rec'd PCT/PTO 23 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER PATRADE )

| co  | NCERNING A SUBMISSIC  | 0.5. 4 10 7 5 9 1 3 3 4 37 CFR 1.5)            |   |  |  |  |  |  |
|---|---|--|---|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO. PCT/DK2005/0001193  |   | INTERNATIONAL FILING DATE 22 February 2005     | PRIORITY DATE CLAIMED -23 February 2004 |  |  |  |  |  |
| TITLE OF INVENTION APPARATUS FOR HANDLING CYLINDRIC OBJECTS   |   |  |   |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US Karl HØJ  |   |  |   |  |  |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |   |  |   |  |  |  |  |  |
| 1. X  |   |  |   |  |  |  |  |  |
| 2.  | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.   |  |   |  |  |  |  |  |
| 3. X  | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |  |   |  |  |  |  |  |
| 4. X  | The US has been elected (Article 31).   |  |   |  |  |  |  |  |
| 5. X  | A copy of the International Application as filed (35 U.S.C. 371(c)(2))  |  |   |  |  |  |  |  |
|   | a. X is attached hereto (required only if not communicated by the International Bureau).  |  |   |  |  |  |  |  |
|   | b. has been communicated by the International Bureau.   |  |   |  |  |  |  |  |
| _   | c. is not required, as the application was filed in the United States Receiving Office (RO/US).   |  |   |  |  |  |  |  |
| 6.  | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  |  |   |  |  |  |  |  |
|   | a. is attached hereto.  |  |   |  |  |  |  |  |
|   | b. has been previously submitted under 35 U.S.C. 154(d)(4).   |  |   |  |  |  |  |  |
| 7.  | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  |  |   |  |  |  |  |  |
|   | a. are attached hereto (required only if not communicated by the International Bureau).   |  |   |  |  |  |  |  |
|   | b. have been communicated by the International Bureau.  |  |   |  |  |  |  |  |
|   | c. have not been made; however, the time limit for making such amendments has NOT expired.  |  |   |  |  |  |  |  |
| _   | d. have not been made and will not be made.   |  |   |  |  |  |  |  |
| 8.  | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |  |   |  |  |  |  |  |
| 9   | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  |  |   |  |  |  |  |  |
| 10.   | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).                    |  |   |  |  |  |  |  |
| items   | items 11 to 20 below concern document(s) or information included:   |  |   |  |  |  |  |  |
| 11.   | An Information Disclosure Statement un  | nder 37 CFR 1.97 and 1.98.                     | ·                                       |  |  |  |  |  |
| 12. 🔲   | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.   |  |   |  |  |  |  |  |
| 13. 🔀   | A preliminary amendment.  |  |   |  |  |  |  |  |
| 14.   | An Application Data Sheet under 37 CF   | R 1.76.  |   |  |  |  |  |  |
| 15. 📙   | A substitute specification.   |  |   |  |  |  |  |  |
| 16. 🔲   | A power of attorney and/or change of ac   | ddress letter.                                 | İ                                       |  |  |  |  |  |
| 17.   | A computer-readable form of the seque   | nce listing in accordance with PCT Rule 13     | ter.2 and 37 CFR 1.821- 1.825.          |  |  |  |  |  |
| 18. 🔲   | A second copy of the published Internat   | ional Application under 35 U.S.C. 154(d)(4)    | ).                                      |  |  |  |  |  |
| 19. 🔲   | A second copy of the English language   | translation of the international application u | nder 35 U.S.C. 154(d)(4).               |  |  |  |  |  |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## IAP12 Rec'd PCT/PTO 23 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  | ATTORNEY'S DOCKET NUMBER |         |                        |               |
|--|--------------------------|---------|------------------------|---------------|
| 19/590334  | PCT/DK2005/              | 000119  | PATRADE                |               |
| 20. Other items or information:  |                          |         |                        |               |
| The following fees have been submitted   |                          |         | L CALCULATIONS         | DTO LIET ONLY |
| 21. X Basic national fee (37 CFR 1.492(a))   |                          | \$300   | \$ 300.00              | PTO USE ONLY  |
|  |                          | \$300   | 300.00                 |               |
| Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the interrough by IPEA/US indicates all claims satisfy provis All other situations.  | \$ 200.00                |         |                        |               |
| 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International IPEA/US indicates all claims satisfy provision Search fee (37 CFR 1.445(a)(2)) has been paid on the International Searching Authority International Search Report prepared by an ISA other previously communicated to the US by the IB All other situations | s 400.00                 |         |                        |               |
| TOTAL OF 21, 22 and 23 =   | 900.00=                  | =       |                        |               |
| Additional fee for specification and drawings filed sequence listing in compliance with 37 CFR 1 electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets   |                          |         |                        |               |
| Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)  |                          |         |                        |               |
| - 100 = /50 =  |                          | × \$250 | \$                     | 1             |
| Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national stage  | \$ 130.00                |         |                        |               |
| CLAIMS NUMBER FILED  | NUMBER EXTRA             | RATE    | \$                     |               |
| Total claims - 20 =  | ·                        | × \$ 50 | \$                     |               |
| Independent claims - 3 =   |                          | × \$200 | \$                     |               |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)  | \$                       |         |                        |               |
|  | \$ 1,030.00              |         |                        |               |
| Applicant claims small entity status. See 37 CFR   | 515.00                   |         |                        |               |
|  | \$ 515.00                |         |                        |               |
| Processing fee of \$130.00 for furnishing the English tra-<br>claimed priority date (37 CFR 1.492(i)).   | \$                       |         |                        |               |
|  | \$ 51,5.00               |         |                        |               |
| Fee for recording the enclosed assignment (37 CFR 1. by an appropriate cover sheet (37 CFR 3.28, 3.31). \$4  | \$                       |         |                        |               |
|  | \$ 515.00                |         |                        |               |
|  |                          |         | Amount to be refunded: | \$            |
|  |                          |         | Amount to be charged   | \$            |

IAP12 Rec'd PCT/PTO 23 AUG 2006

19/590334

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$\_ \_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02 = 3704. A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: James C. Wray James C. Wray 1493 Chain Bridge Road, \_\_ Suite 300 NAME McLean, VA 22101 22,693 REGISTRATION NUMBER August 23, 2006

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that the following enclosures are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Serial No: To be assigned

Inventor: Karl HØJ

Title: APPARATUS FOR HANDLING CYLINDRIC OBJECTS

Transmittal Letter (3 pp)
PCT/DK2005/000119 (11 pp, 6 claims, 6 drawing sheets)

Form PTO-2038 (\$515.00)
Preliminary Amendment (6 pp)
Return Receipt Postcards (2)

on 8/23/06

Julie H. Gamotis

EV874992945US